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AKORN 1,5M



The AKORN is a drying tunnel suitable to dry the inks printed in DIRECT TO GARMENT (DTG). The AKORN is equipped with hot air turbine that will work in close loop air circuit so you have maximum drying capacity when working in the drying process from DIRECT TO GARMENT (DTG) inks. The AKORN is a drying tunnel 100% hot air.

Note: As características podem ser alteradas sem aviso prévio



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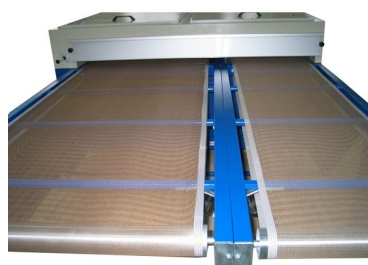
Smoke aspiration cones in entry and exit



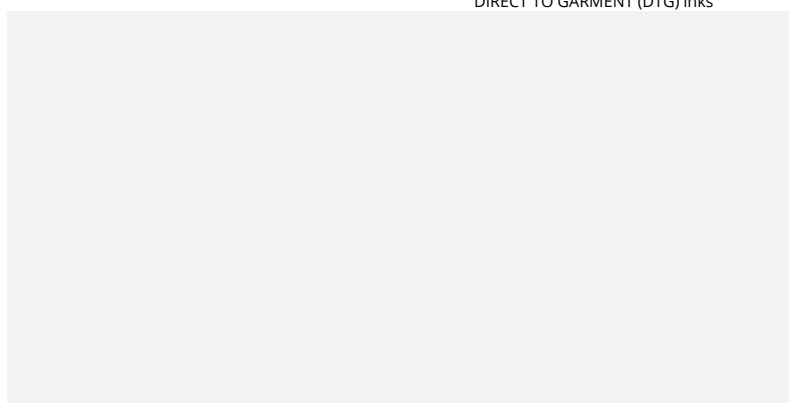
Electronic board with saving energy method available



Hot air turbine with re circulation from air in closed loop system to have a perfect result when drying DIRECT TO GARMENT (DTG) inks



Possibility to equiped dryer with 2 belt systems (2º belt can be the return from garment to operator)



PRODUCT DESCRIPTION

- 100% Hot air drying system;
- Mesh belt coated with TEFLON;
- Electronic speed adjuster from belt speed;
- Hot air turbine working in close loop air circuit so you have maximum drying capacity when working in the drying process from DIRECT TO GARMENT (DTG) inks;
- Smoke aspiration cones in entry and exit;
- Equipped with electronic board with saving energy mode;
- Other dimensions can be manufacture by request;
- Thermal isolation in all area of the tunnel to achieved the maximum energy efficiency;
- Temperature control made by PID method.

AKORN 1,5M	Units	AK 1507	AK 1508	AK 1510
Heating dimension	Cm	150x70	150x80	150x100
Curing time range	s	50 - 420	50 - 420	50 - 420
Width of belt	Cm	70	80	100
Maximum height of objects to dry	Cm	13	13	13
Maximum working temperature	C	200	200	200
External length	Cm	270	270	270
External width	Cm	135	145	165
External height	Cm	170	170	170
Power install	Kw	7,5	8,5	12
Weight	Kg	350	400	450
Voltage	V	3x 400	3x400	3x400

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